## **Abstract**

The present invention provides for a method for the pretreatment of a surface and/or reservoir, in particular a plastic surface preferably a reservoirs and more in particular filter membranes enclosed therein, for the reduction of non-specific binding by chemical entities, such as but not limited to small organic molecules with bodily fluids such as blood serum proteins, to said reservoirs, whereby the method makes use a non ionic surfactant or, a cationic surfactant or both kinds of surfactants. The invention also concerns kits for enabling the method described above.